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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/539,468

Confirmation No.

3195

Filing Date:

June 20, 2005

Inventors:

Timperley et al.

Title:

PROCESS FOR THE

PRODUCTION OF SYNTHETIC

MAGNESIUM SILICATE

COMPOSITIONS

Examiner:

Unknown

Art Unit:

1755

Atty. Dkt. No:

5628-18802

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INFORMATION DISCLOSURE STATEMENT

MS: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (citation numbers A01-A24) be considered by the Examiner and made of record. Copies of listed documents A01-A11 and A13-A24 are enclosed for the convenience of the Examiner.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5628-18802/EBM.

Respectfully submitted,

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Date: March 12 2000



PTO/SB/08A (07-05) PTO/SB/08A (07-05) Modified Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

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Substitute for form 1449/PTO -Modified

Application Number 10

10/539,468

INFORMATION DISCLOSURE

Confirmation No.:

3195

STATEMENT BY APPLICANT (Use as many sheets as necessary)

Filing Date:
First Named Inventor:

June 20, 2005 Terence Timperley

Art Unit:

1755

Examiner Name:

Unknown

Sheet 1 of 2

Attorney Docket Number:

5628-18802

		FOREIGN P	ATENT DOCU	MENTS		
Examiner - Initials*	Cite No.1	Foreign Patent Document Country Code-Number-Kind	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures	Check if English Translation is attached
		Code (if known)			Appear	
	A01	EP-0088372	09-14-1983	Hoechst AG		
	A02	EP-0889004	01-07-1999	Clariant GmbH		
	A03	GB-1054111	01-04-1967	Neumann		
	A04	GB-1213122	11-18-1970	Neumann		
	A05	GB-1294253	10-25-1972	Pfizer Inc.		
	A06	GB-1376379	12-04-1974	Pfizer Inc.		
	A07	GB-1432770	04-22-1976	Neumann		
	A08	GB-1439828	06-16-1976	Neumann		
	A09	JP-06-345419	12-20-1994	Koopu Chem KK		
	A10	WO-94/16996	08-04-1994	Barlas et al.		
	A11	WO-2004/096708	11-11-2004	Barlas et al.		

Examiner	Date Co	onsidered
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. Applicant's unique citation designation number (optional).

PTO/SB/08A (07-05) Modified PTO/SB/08A (07-05) Modified
Approved for use through 07/31/2006. OMB 0651-0031
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Complete if Known ubstitute for form 1449/PTO Modified Application Number 10/539,468 3195 Confirmation No.: INFORMATION DISCLOSURE Filing Date: June 20, 2005 STATEMENT BY APPLICANT First Named Inventor: Terence Timperley (Use as many sheets as necessary) Art Unit: 1755 Unknown **Examiner Name:** 5628-18802 Attorney Docket Number: Sheet of NON PATENT LITERATURE DOCUMENTS Check if Examiner Cite Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the English Initials* No.1 item (book, magazine, journal, serial, symposium, catalog, etc.), date, (page(s), volume-issue Translation number(s), publisher, city and/or country where published. is attached Co-Pending U.S. Patent Application No. 10/519,308 entitled, "SYNTHETIC MAGNESIUM SILICATE COMPOSITIONS AND PROCESS FOR THE A12 PRODUCTION THEREOF" to Andrews et al. filed December 21, 2004; available in private PAIR. Great Britain Patent Office "Search Report" for GB Application No. \Box A13 GB0309620.3 mailed July 17, 2004; 2 pages. International Search Report for International Application No. PCT US02/26763 П A14 mailed April 12, 2002; 3 pages. International Search Report for International Application No. A15 PCT/GB2004/001767 mailed October 18, 2004; 2 pages. Fisher et al. "Colloidal Dispersions" 1950, pages 147-173. (J. Wiley & Sons). П A16 Granquist, W. T. and Pollack, S. S. "A Study of the Synthesis of Hectorite," Proceedings 8th National Conference on Clays and Clay Minerals, Volume 8, П A17 pages 150-169. Iwasaki et al. "Rheological Properties of Organophilic Synthetic Hectorites and A18 Saponites;" Clays and Clay Minerals, 1989, Vol. 37, 248-257. Kloprogge et al., "Synthesis of Smectite Clay Minerals: A Critical Review" A19 Clays and Clay Minerals, 1999, Vol. 47, pp. 529-554 Kloprogge, J. T., "Synthesis of Smectites and Porous Pillared Clay Catalysts: A A20 Review." J. Porous Materials, 1998, Vol. 5, 5-41. Miyata, S. "The Syntheses of Hydrotalcite-like Compounds and Their Structures and Physico-Chemical Properties" Clays and Clay Minerals, 1975, Vol. 23, 369-A21 Oldroyd, J. J.: "Non-Newtonian Flow of Liquids and Solids" Eirich, ed., П A22 Academy Press, Rheology Theory and Applications, 1956, pp. 658-659. Searle et al., "Chemistry and Physics of Clays and Other Ceramic Materials" 3rd A23 Edition, p. 462-464 "Laponite-synthetic layered silicate-its chemistry, structure and relationship to natural clays" LAPONITE TECHNICAL BULLETIN L.204/01G, 'Online! A24 November 29, 2002. URL:http://web.archive.org/web/20021129212054/http://laponite.com.

Examiner	Date Considered	-
Signature		

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